

2014 Census of Open Access Repositories in Germany, Austria and Switzerland

Open Repositories 2014, June 11, Helsinki, Finland, Earth, Solar System

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Open Access Repository Ranking @OARR_org



Origin & Methodology



- Based on 2012 Census of Open Access Repositories in Germany (1)
- Project Seminar at BSLIS
- Conducted from January to March 2014

**GUI
Analysis**

**Metadata
Validation**

**Online
Survey**

1) Vierkant, P. (2013). 2012 Census of Open Access Repositories in Germany: Turning Perceived Knowledge Into Sound Understanding. D-Lib Magazine, 19. doi: 10.1045/november2013-vierkant

General Information



n=173



Survey Subset

n=93

**GUI
Analysis**

**Metadata
Validation**

(1)

**Online
Survey**

1) http://oanet.cms.hu-berlin.de/validator/pages/validation_dini.xhtml

General Information



more
than **50**
criteria





URL	Citation guidelines
Type of repository	Bibliographic Export
Number of items	RSS Feed
Growth	Start date
Geographical distribution	CRIS
Responsible institution	University Bibliography
Type of responsible institution	Hosting
Software	Open Access rate
Software migration	Golden Road rate
Contact information	Green Road rate
Sitemap	PID
GUI Language	Author identification
DINI Certificate	Long-term preservation
COAR Member	Item classification
OpenAIRE Compliance	Licences
Berlin Declaration	Author affiliations
Open Access Publication fund	Metadata Protocols
DINI Validator Score	Metadata transfer
Metadata formats	Search Engine Optimization
Checksums	Enhanced Publications
Usage statistics	Mobile Formats
Altmetrics	Cover page
Simple search	Project information
Advanced search	FTE
Browsing	Base URL

A screenshot of a data table with many columns and rows, showing a grid of data. The table is displayed in a window with a white border and a light gray background. The data is organized into several columns, with some columns containing text and others containing numerical values. The table is scrollable, and the content is dense.

24.912 fields

Sample



				
Institutional	135	5	16	156
Disciplinary	17	0	0	17
Total	152	5	16	173

Growth



2014

2.149.314

1.397.042

↗ 752.272

2013

n=173

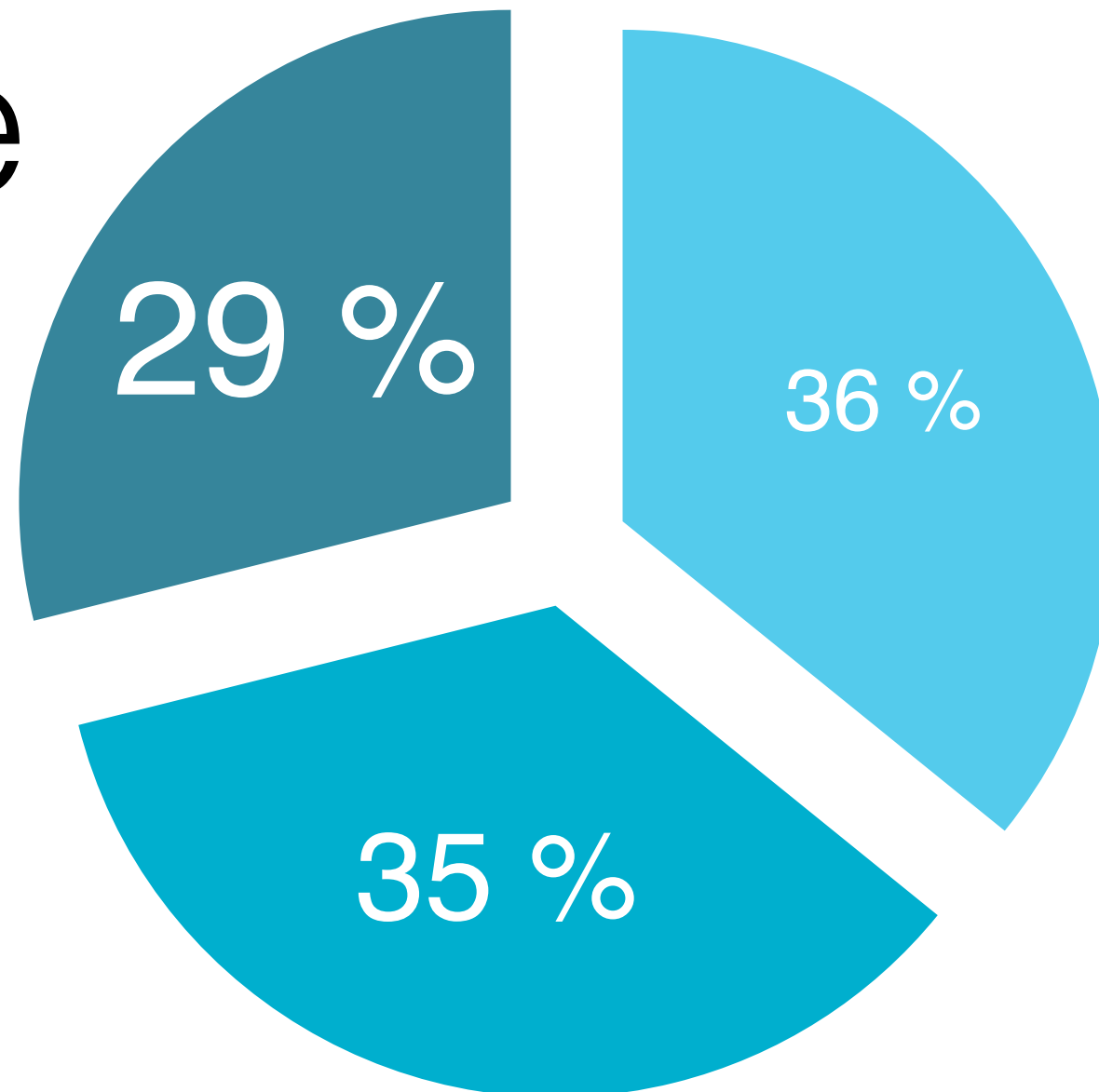
Source:



Repository Size



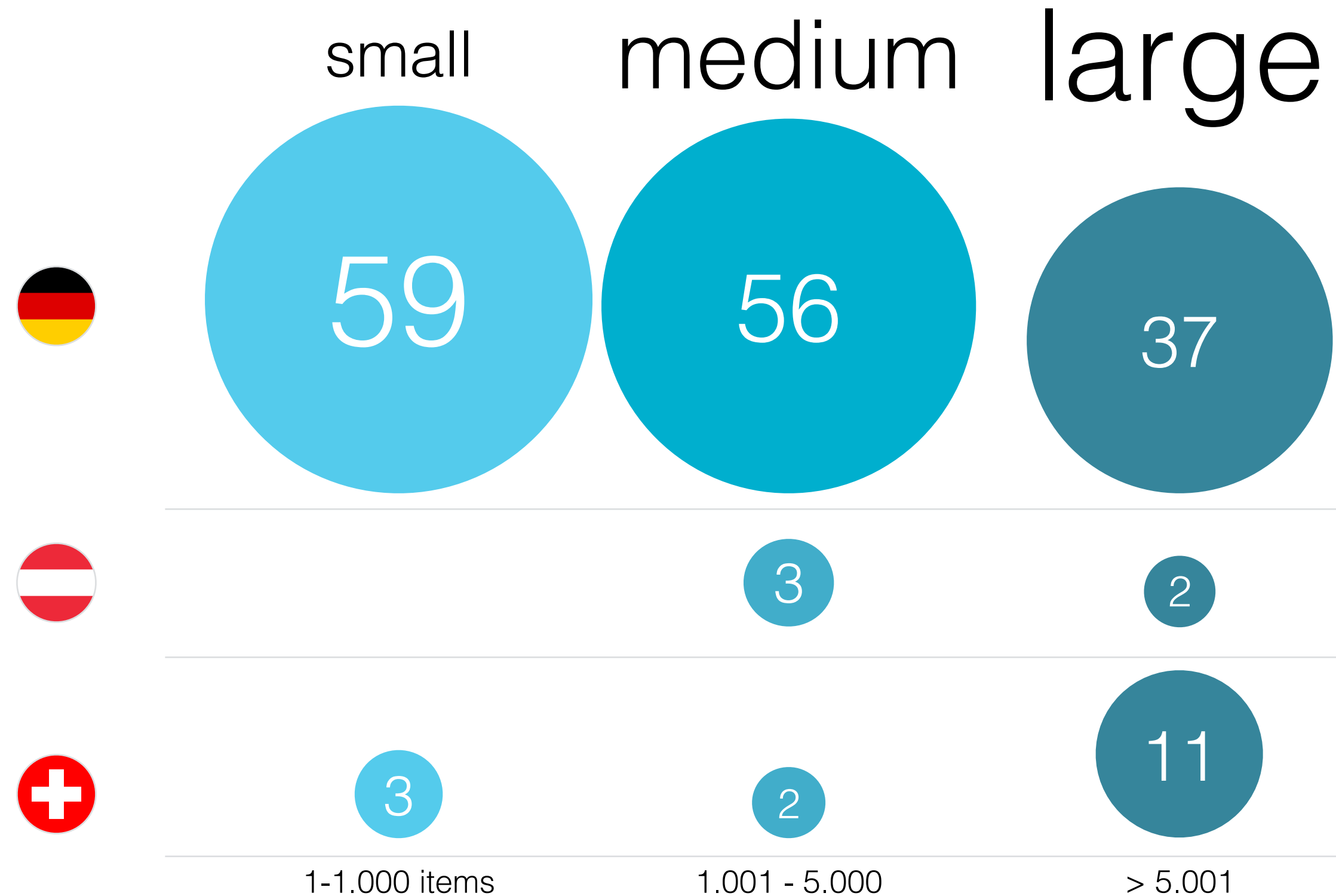
large
> 5.001



small
1-1.000 items

medium
1.001 - 5.000

Repository Size

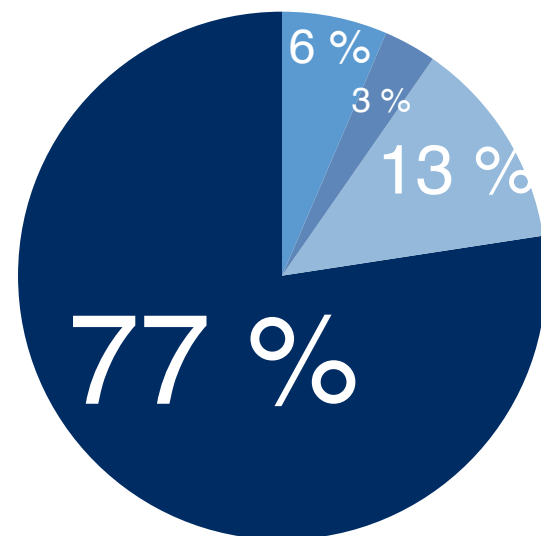


n=173

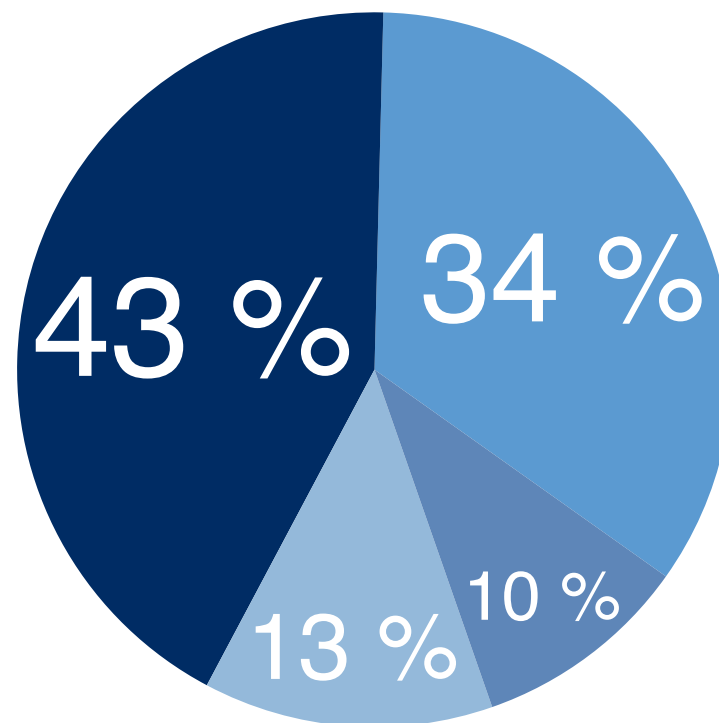
Software



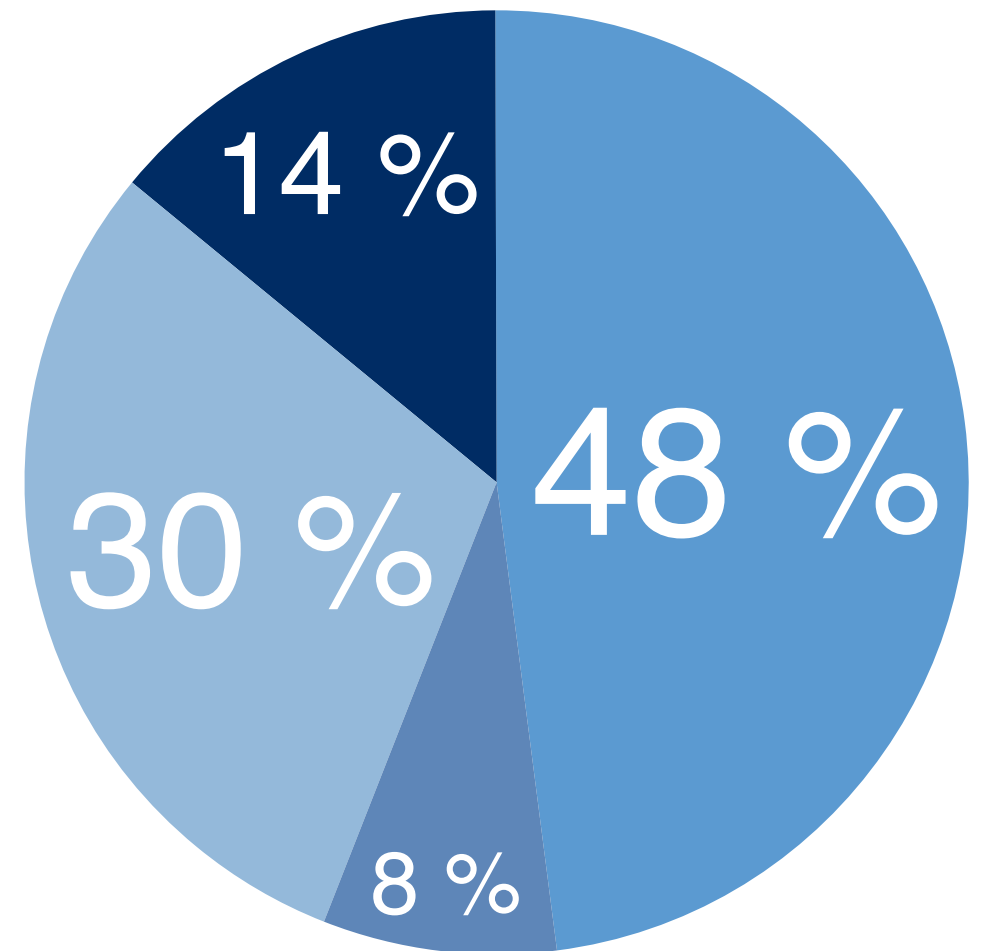
small
1-1.000 items



medium
1.001 - 5.000



large
> 5.001



n=173



OPUS



Other



DSpace



EPrints

Value-added Services



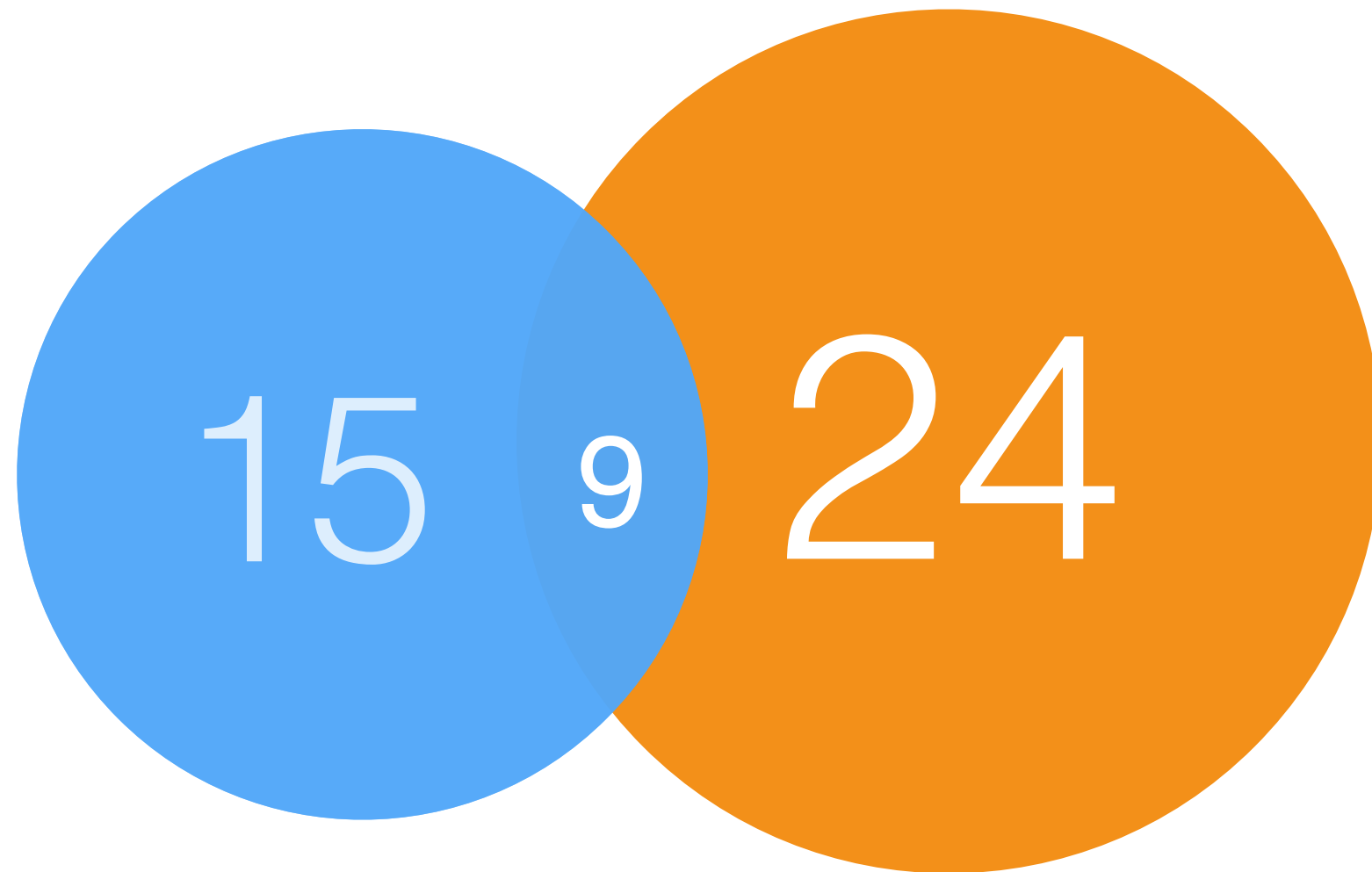
Statistics

1  Altmetric

Export

56% BIBTEX

Integration



CRIS

University
Bibliography

Identifiers



Authors

3%



Items

90%



Open Content Licenses



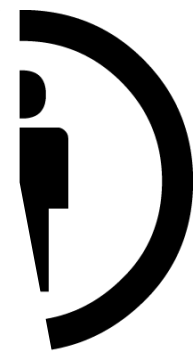
OCL

59%



CC-BY

47%



What's next?



- More results will be presented at the Open-Access-Tage 2014 in Cologne
- Data set will be available in September
- Project report of the seminar

mobile formats

SEO

cover pages

DINI Certificate

...

Coming this Fall...



OPEN ACCESS REPOSITORY RANKING




Based on Census data

Starting in Germany

Open Metric

Continuation of Census

@OARR_org 



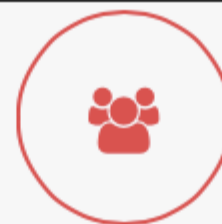
About

Why does the world need yet another ranking? What is the purpose of all this?

[Why the heck...](#)

Metric

Read, discuss and create together with the community the metric of the OARR!

[Work together...](#)

Team

Who is brain, the librarian or the tekkie and legal guy behind Open Access Repository Ranking?

[Meet the Team...](#)

Statistics

Check out marvelous interactive statistics on Open Access Repositories

[Look at the stats...](#)Suchen:

Rank ↕	Name	General ↕	Usability ↕	VAS ↕	Metadata ↕	Interoperability ↕	Community ↕	Total ▼
1.	Deutsche Zentralbibliothek für Wirtschaftswissenschaften (ZBW): EconStor	10	8	6	8	4	2	38
2.	Ludwig-Maximilians-Universität München: Open Access LMU	11	8	5	8	4	0	36
3.	pedocs-Dokumentenserver (Host: Fachportal Pädagogik / DIPF)	10	7	6	8	4	0	35
4.	Universität Konstanz: Konstanzer Online-Publikations-System (KOPS)	12	7	2	7	1	3	32
5.	PUB - Publikationen an der Universität Bielefeld	7	7	3	9	3	2	31

Thank you!

and our Students:

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Stephanie van de Sandt
Lisa Theileis